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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS KM
10/626,930	07/25/2003	2652	750	HSJ920030076US2 (HITG.049	8	12	2

CONFIRMATION NO. 5420

Crawford Maunu PLLC Suite 390 1270 Northland Drive St. Paul, MN 55120

FILING RECEIPT OC000000011083097

Date Mailed: 10/23/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

- · Applicant(s) HARDAYAL SINGH GIN Hardaya Singh IGill, Paloalto, CA; PALO ALTO
- Assignment For Published Patent Application Hitachi Global Technologies Netherlands B. V.;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 10/21/2003

Projected Publication Date: 01/27/2005

Non-Publication Request: No

Early Publication Request: No

Title

Apparatus for extended self-pinned layer for a current perpendicular to plane head

Preliminary Class

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GILL

Examiner:

Unassigned

Serial No .:

10/626,930

Group Art Unit:

2652

Filed:

July 25, 2003

Docket No.:

HSJ920030076US2

(HITG.049PA)

Title:

APPARATUS FOR EXTENDED SELF-PINNED LAYER FOR A

CURRENT PERPENDICULAR TO PLANE HEAD

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November ____

REQUEST FOR CORRECTED FILING RECEIPT

Office of Initial Patent Examination's Filing Receipt Corrections Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a photocopy of the filing receipt from the United States Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects as reflected in the papers originally filed. The correct spelling of the Applicant's name is Hardayal Singh Gill. Also, the correct spelling of the city of residence for Applicant Hardayal Singh Gill is Palo Alto.

Please correct the filing receipt to show the correct spelling for the Applicant's name and city of residence.

Correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

Respectfully submitted,

CRAWFORD MAUNU PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120 (651) 686-6633

Dated: November ______, 2003

Ву: _

David W. Lynch Reg. No. 36,204